Manhole In	spection Summary	Manhole # S31S1_028MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	1S1 Node: 028 Status: Found	Insp Date: 2/15/08 10:59 AM	
Incomplete Cor	nments	Crew: C	
		Inspector: CrewB	
		Firm: KEC	
Location	Address: 3520 Spelman Road	Cross Street: Round Rd.	
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover		24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: S o		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert	
Frame	Offset: 1 (in.) Condition: ✓ Sou	ınd ☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔲 Wall	
Corbel	Material: Brick	rged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	lortar ☐ Roots ☐ Wall	
Barrel	Material: Brick	ırged	
Shape:	Circular Diameter: 42 (in.) Lo	ength: (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ M	lortar ☐ Roots <mark>☑ Wall</mark>	
Bench	✓ Exists Material: Brick	☐ Parged	
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	n 🗸 Deteriorated 🗸 Leaks 🗸 Debris	
Channel	Material: Brick	ırged	
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n Deteriorated Leaks Debris	
Steps	Count: 9 Missing: 1		
Surcharge	Evidence Of Surcharge Depth: 4	(ft.) Active Surcharge Present	

Manhole Inspection Summary

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Location View



Spelman Rd.

Steps



Defect 1



Top View



Defect 2



Bench

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 16.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.97 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.85 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$31\$1_028MH

7 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: 9.6 (in.) Ro	od and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 10.22 (ft.) F	low Characteristics: Slow	
Deposits: 🗹 None 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Broken	Possible Illicit Connection